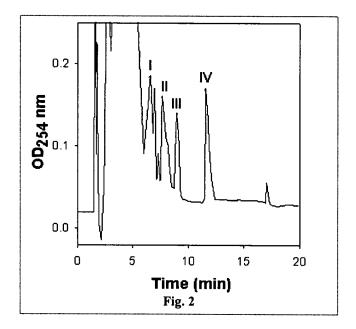
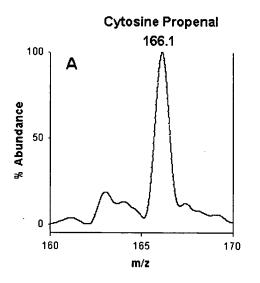


Fig. 1





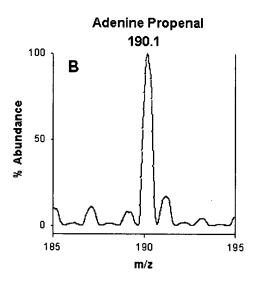
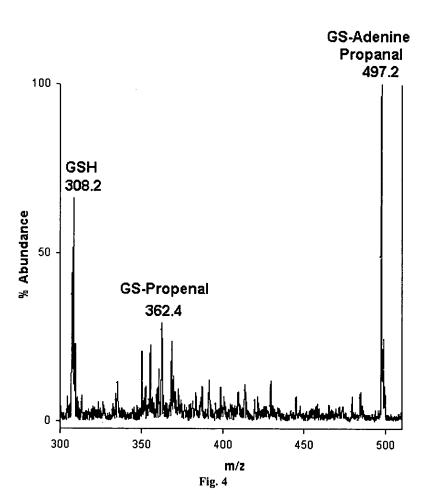


Fig. 3



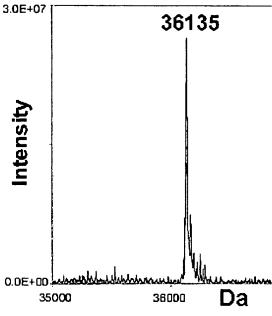


Fig. 5

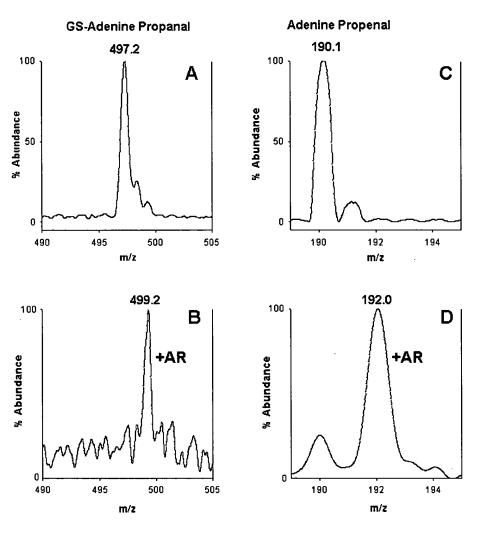
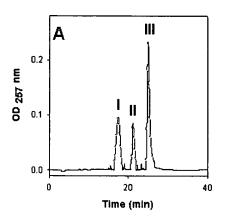
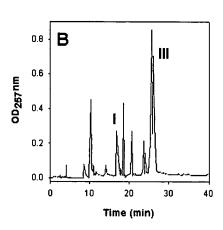


Fig. 6





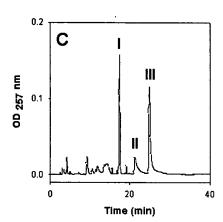
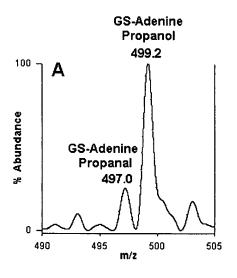


Fig. 7



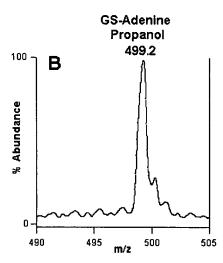
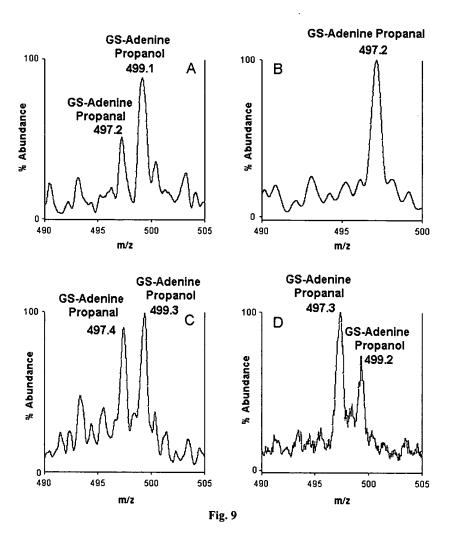
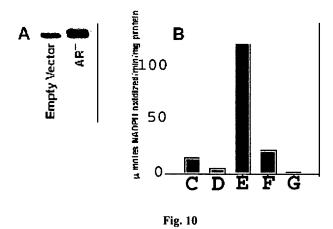


Fig. 8





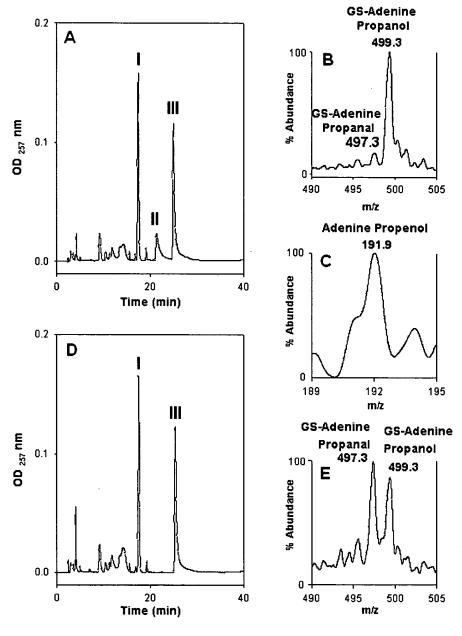


Fig. 11

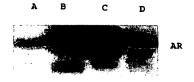
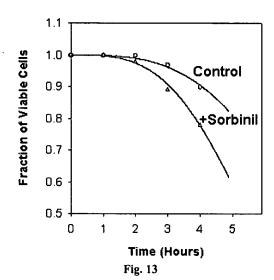


Fig. 12



A B C D E F G H I J K L

Fig. 14

HOOC
$$\stackrel{\text{NH}_2}{=}$$
 $\stackrel{\text{H}}{=}$ $\stackrel{\text{O}}{=}$ $\stackrel{\text{N}}{=}$ $\stackrel{\text{N}}{=}$ $\stackrel{\text{N}}{=}$ $\stackrel{\text{COOH}}{=}$ $\stackrel{\text{I0 } R_1 = Ph}{11 \ R_1 = 2-\text{furyl}}$ $\stackrel{\text{I2 } R_1 = 4-\text{pyridyl}}{13 \ R_2 = Ph}$ $\stackrel{\text{I3 } R_2 = Ph}{14 \ R_2 = 2-\text{furyl}}$ $\stackrel{\text{I3 } R_2 = 4-\text{pyridyl}}{15 \ R_2 = 4-\text{pyridyl}}$ $\stackrel{\text{I0-12}}{=}$ $\stackrel{\text{I0-12}}{=}$ $\stackrel{\text{I3-15}}{=}$

Fig. 16

Fig. 17

(

t-BuO-NH CH₃OOC NH COOCH₃
$$\frac{1. \text{ NaH}}{\text{SH}}$$
 COOCH₃ $\frac{1. \text{ NaH}}{\text{2. Br(CH}_2)_n\text{CH(OCH}_3)_2}$ $\frac{1. \text{ LiOH}}{\text{2. TFA}}$ HOOC NH₂ HOOC NH₂ COOH (CH₂)_n CHO

Fig. 18

Fig. 19

$$R1_{M_{1}}$$
 $(CH_{2})n$ X $(CH_{2})n$ X $(CH_{2})n$ X $(CH_{2})n$ $(CH$

Fig. 21

Fig. 22

R1_{$$M_{1}$$} (CH₂)n | (CH₂)n | R5
R2 W | R4
(CH₂)n | R5

Fig. 23

$$CI - CNH(CH2)2 - COOH$$

$$CH_3$$

$$CH_3$$

$$CH_3$$

$$CH_3$$

BEZAFIBRATE

CLOFIBRIC ACID

Fig. 24

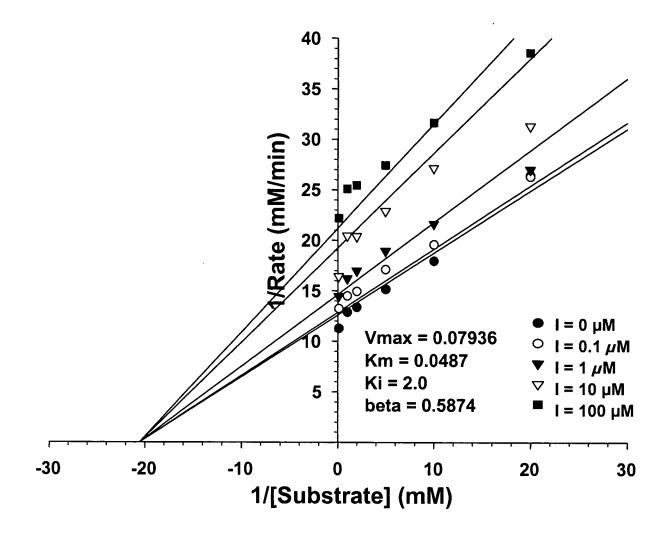


Fig. 25

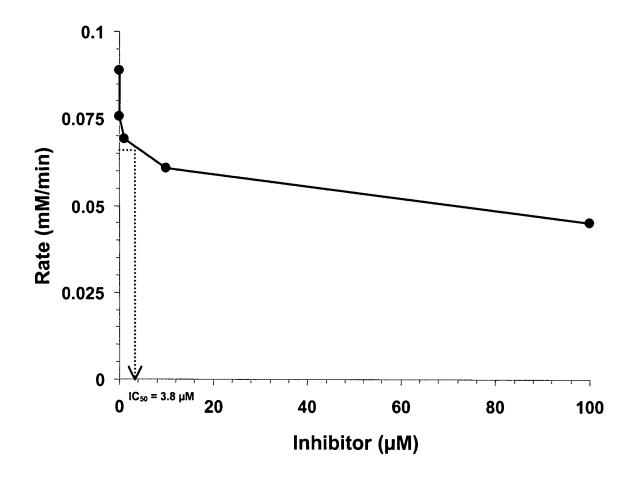


Fig. 26

imidacloprid (R=NO₂) desnitroimidacloprid (R=H)

EBPC

Doxorubicin

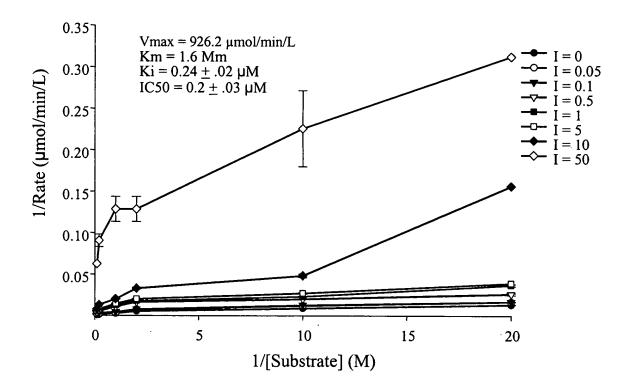


Fig. 28

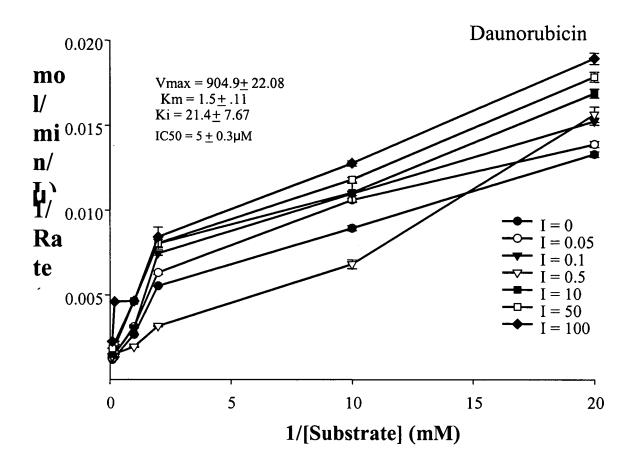


Fig. 29

Idamycin

Lineweaver-Burk

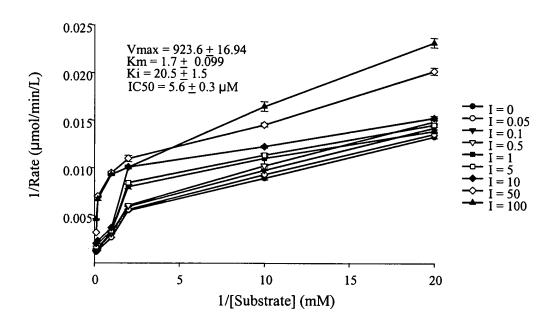


Fig. 30

Epirubicin

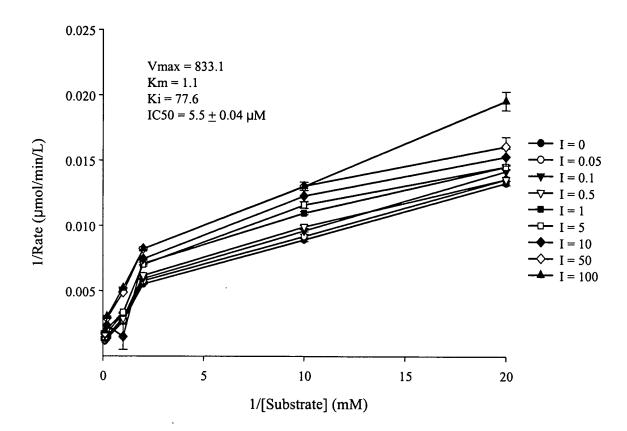


Fig. 31

a-cyano-4-hydroxycinnamic acid

Michaelis-Menten

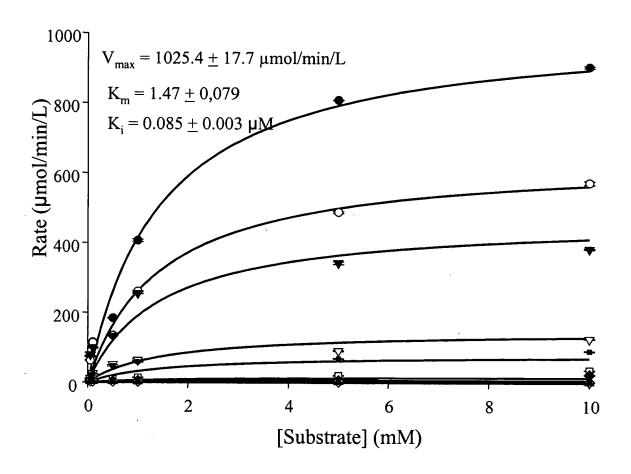


Fig. 33

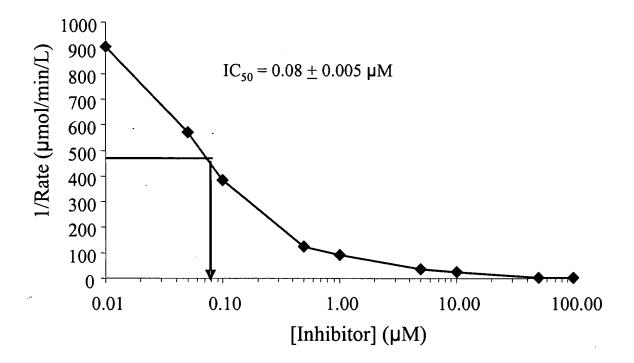


Fig. 34